Serial No. 10/561,278

Atty. Doc. No. 2003P00692WOUS

Amendments To The Claims:

Please amend the claims as shown.

1-11. (Canceled)

- 12. (Currently Amended) A turbo-machine, comprising:
- a rotor rotatably mounted in a casing of the turbo-machine;
- a feed passage arranged in the rotor for providing a fluid; and
- a discharge passage arranged in the rotor for discharging the fluid;

wherein the discharge passage has a throttle element, and wherein a feeding opening of the feed passage is radially further on the inside than an outlet opening of the discharge passage.

13. (Currently Amended) The turbo-machine as claimed in claim 12, wherein the <u>an</u> actuating arrangement for influencing the fluid flow is connected to the discharge passage via a gap formed between moving-blade wheels and an element projecting axially through the rotor shaft.

14. (Canceled)

- 15. (Presently Presented) The turbo-machine as claimed in claim 12, wherein the discharge passage opens into the flow passage of the turbo-machine.
- 16. (Previously Presented) The turbo-machine as claimed in claim 15, wherein the discharge passage opens into the flow passage between moving-blade wheels arranged on the rotor shaft to discharge the fluid from the rotor.
- 17. (Previously Presented) The turbo-machine as claimed in claim 15, wherein the turbo-machine is designed as a gas turbine with a compressor and the feed is provided at a compressor-side end of the rotor shaft.

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18. (Previously Presented) A method of cooling a rotor of a turbo-machine having a compressor, comprising:

flowing a cooling flow through the rotor of the turbo-machine during a rotary operation following a load operation of the turbo-machine, wherein said flowing comprises opening a feed passage when the speed of the rotor is below a predetermined value.

- 19. (Previously Presented) The method as claimed in claim 18, wherein a fluid flow is prevented during the load operation of the turbo-machine.
- 20. (Previously Presented) A method of heating a rotor of a turbo-machine having a compressor, comprising flowing a fluid for heating the rotor through the rotor during a start-up operation carried out before the load operation of the turbo-machine, and preventing a fluid flow through the rotor during the load operation of the turbo-machine.

21. (Canceled)

22. (Currently Amended) The turbo-machine of claim 12, wherein the fluid flow is influenced by a shutoff element that is actuated as a function of a speed of the rotor shaft.